

AUG 09 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Albert E. Cosand  
Title: SUBRANGING ANALOG-TO-DIGITAL CONVERTER WITH  
INTEGRATING SAMPLE-AND-HOLD  
Application No.: 10/821,376 Filing Date: April 8, 2004  
Examiner: Patrick G. Wamsley Group Art Unit: 2819  
Docket No.: M-15332 US Confirmation No. 1607

Irvine, California  
July 29, 2005Via Facsimile to (571) 273-8300

Mail Stop AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

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1) Response to Office Action

Dated: 8-9-, 2005  
Sandra L. CarrNumber of pages (including this sheet): 15

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Applicant(s): Albert E. Cosand  
Assignee: The Boeing Company  
Title: Subranging Analog-to-Digital Converter With  
Integrating Sample-and-Hold  
Serial No.: 10/821,376 Filing Date: April 8, 2004  
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Irvine, California  
August 9, 2005

Via Facsimile to (571) 273-8300

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated May 9, 2005,  
Applicants submit the following amendment and remarks.

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